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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	104407-1					
First Inventor	Paul A. Sechrist et al.					
Title	APPARATUS AND PROCESS FOR SEPARATING FINE SOLID PARTICULATES FROM A GAS STREAM					
Express Mail Label No.	ER 229158425 US					

	Mail Stop Patent Application							
APPLICATION ELEMENTS	ADDRESS TO Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450							
	P.O. Box 1450 Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 at the cuthology.							
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18. If a CONTINUING APPLICATION, check appropriate box, and suppoper specification following the title, or in an Application Data Sheet under 37								
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Prior application information: Examiner Robert A. Hopkir For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	ntor application, from which an eath or declaration is supplied under Box							
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and is hereby incorporated by reference.							
The Incorporation can only be relied upon when a portion has been inadvert  19. CORRESPONE	•							
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Name (Print/Type) James C. Paschall Registration No. (Attorney/Agent) 36,887								
Signature Dams Carpan	Date Oct 20, 2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450.

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<b>FEE TRANSMITTAL</b>			Complete if Known						
			ication Number		<u>r                                    </u>				
for FY 2004		Filing Date			<del>-  </del>	<b>A</b> 0		<del>_</del>	
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor			or   Paul	Paul A. Sechrist et al.			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				<del> </del>			
		Art Unit			104	107.4			
TOTAL AMOUNT OF PAYMENT (\$) 770		Attorney Docket No.				104407-1			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check ✓ Credit card Money Other None	3. ADDITIONAL FEES								
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Charge any additional fee(s) or any underpayment of fee(s)	1804	920 <del>*</del>	1804		Requesting pub Examiner action		χ μποι το	<del></del>	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting put Examiner action		R after		
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1. BASIC FILING FEE		2 420	2252		Extension for r				
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1002 340 2002 170 Design filing fee	1401		2401		Notice of Appe		annoni		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403		2403		Filing a brief in Request for ora		appear		
1005 160 2005 80 Provisional filing fee		1,510			-	•	se proceeding		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665 L	Jtility issue fee	y issue fee (or reissue)			
Total Claims 3 -20** = X \$18 =	1502 1503		2502		Design issue fe	· •			
Independent 1 3tt - V \$86			2503		Plant issue fee	-			
Claims -3	1460		1460			tions to the Commissioner			
Large Entity   Small Entity			1807		•	cessing fee under 37 CFR 1.17(q)			
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Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20		40	8021	P	property (times	erty (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3		770	2809		Filing a submis 37 CFR 1.129	g a submission after final rejection CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385 F	- For each additi	each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent		1 770	2801		· · · · · · · · · · · · · · · · · · ·	uest for Continued Examination (RCE)			
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and over original patent	Othe	of a design application Other fee (specify) 1814 Statutory disclaimer (\$110)							
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY (Complete (# applicable))  Name (Printrype) James C. Paschall Registration No. 36 887 Telephone 847-391-2355									
(Attorney/Agent) 30,867 Pelephone 647-391-2333									
Signature Lonch Mr.						Date	Oct 20, 20	JU3	

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